

Power Amplifier

PA-1840-3331

1. Technical Specifications(25°C)

Item	Minimum	Typical	Maximum	Unit
Frequency Range	18	-	40	GHz
Gain	30	33	-	dB
Output Power P-1dB	30	31	-	dBm
Saturated Output Power	-	33	-	dBm
Supply Voltage	-	24	-	VDC
Supply Current	-	900	-	mA
Input VSWR	-	2	2.5	: 1
Output VSWR	-	2	2.5	: 1
Input Power Limit	-	10	-	dBm
Dimension	-	50×65×14	-	mm
Connector Type	-	2.92mm(F)	-	-
Housing Material	-	Aluminum Alloy Conductive Oxidation	-	-

2.Outline Dimensions (Unit: mm)

